# Met Office Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 21 Nov 2023 until 23:59 on Wednesday 22 Nov 2023

Forecast Issued on Tuesday 21 Nov 2023 at 00:11

**Confidence:** High confidence for initially mild but cloudy conditions and for the transition to colder conditions by Friday. Lower confidence with the timing and extent of rain Thursday.

**Headline for Tuesday 21 Nov 2023:** Early low cloud and drizzle slowly clearing to leave a dry and bright afternoon.

**Mountain weather hazards on Tuesday 21 Nov 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | FOG | | | | |
| Fog | Fog | Dull | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 20% | 20% | 10% | 10% | <05% | <05% |

**Forecast for Tuesday 21 Nov 2023**

**Weather:** Low cloud with some outbreaks of light rain or drizzle will affect the park at times this morning accompanied by strong and gusty northerly winds, with a risk of isolated gales across the highest routes. Cloud clearing south during the morning to give bright or sunny spells for the rest of the day. High cloud will arrive from the west later and thicken overnight. Brisk northerly winds will ease through the afternoon.

**Chance of cloud-free hill tops above 800m:** 20% improving from the north to 70% by late morning.

**Low Cloud and visibility:** Broken to overcast cloud with bases 500-700m will affect Eryri at times this morning, giving extensive areas of hill fog. Cloud lowering further to around 400m in any bursts of drizzle. Cloud breaks developing widely by the afternoon with bases lifting to around 900m, perhaps lingering across highest summits until later in the day. Visibility generally very good outside of cloud, but occasionally moderate in early rain and poor in any drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 21 Nov 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 33/39 N | 26/34 N | 17/23 N | 13/17 N | 11/14 N | 8/10 W | 15/19 SW |
| **600** | 21/27 N | 19/25 N | 14/19 N | 11/14 N | 5/8 N | 5/7 SW | 9/13 SW |
| **300** | 13/24 N | 13/23 N | 9/17 N | 7/12 N | 2/7 NW | 2/4 SW | 6/12 SW |
| **Valley** | 14/24 N | 13/23 N | 9/16 N | 7/12 N | 2/6 NW | 4/6 S | 6/12 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 2/-6 | 2/-4 | 2/-3 | 2/-2 | 1/-3 | 2/-2 | 2/-3 |
| **600** | 4/-1 | 4/-1 | 5/1 | 5/1 | 3/1 | 4/2 | 4/1 |
| **300** | 7/4 | 7/3 | 7/5 | 7/5 | 6/5 | 6/5 | 6/4 |
| **Valley** | 8/5 | 8/5 | 9/7 | 8/7 | 7/6 | 7/6 | 7/5 |
| **Freezing Level*** | 1200m | 1200m | 1100m | 1100m | 1000m | 1000m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Cloudy conditions and strong northerly winds will result in significant wind chill, particularly on higher and more exposed routes. Sunny spells and easing winds will see conditions improve, but be prepared for cold temperatures at height.

**Forecast for Wednesday 22 Nov 2023**

**Weather:** Cloud will thicken from the west early Wednesday to give a dull start with areas of hill fog and the odd spot of light rain or drizzle. Cloud becoming more extensive later with patchy rain or drizzle becoming more persistent on western upslopes. Best of any dry and bright spells towards the southeast. Milder although still blustery at height.

**Maximum wind:** West 25-30 mph, with gusts 35-40 mph

**Chance of cloud-free hill tops above 800m:** 90% lowering from the northwest to 30% by dawn and to 10% in the west and northwest by mid-morning.

**Low Cloud and visibility:** Hill tops in the southeast likely clear at first. Otherwise, extensive areas of low cloud will push in from the northwest with bases 300-500m, with lowest bases on westward slopes. Bases improving to around 800m in the east during the afternoon. Visibility good outside of cloud but poor in any drizzle.

**Temperature:** **Valleys:** Plus 6 rising to plus 11 Celsius
**At 800m:** Plus 2 to 6 Celsius
**Freezing level:** Above summits

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**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 00:11 on Tue 21 Nov 2023

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